AP15 Rec'd PCT/PTO 21 SEP 2006

ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE DEX0499US.NP TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2005/010085 25 March 2005 25 March 2004 TITLE OF INVENTION LNG105 Antibody Composition and Methods of Use, and Use of LNG105 to Assess Lung Cancer Risk APPLICANT(S) FOR DO/EO/US FAN, Rong, KIM, Nam, WOLFERT, Robert L. and PILKINGTON, Glenn Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7 a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes A copy of the International Search Report (PCT/ISA/210). 12 Items 13 to 23 below concern document(s) or information included: 13 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. \boxtimes A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. \boxtimes 22. Express Mail Label No. EV626225841US

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U.S.	APPLICATION NO (ILL MOWN LEGGE 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
	10/292777	PCT/US2005/010085	DEX0499US.NP					
23.	Other items or information:							
	1) Courtesy copy of the International Application;							

2) Statement to support filing and submission in accordance with 37 CFR 1.821-1.825;
3) An unexecuted oath or declaration of the inventor(s) (35 U.S.C.371 (c)(4));
4) Return post card.

4) Return post card

The following	fees have been s	submitted				-	CALCUL	ATIONS	PTO USE
24. Basic na	ational fee					\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). All other situations. \$200								\$200.00	
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								\$ \$100.00	
	_ OF 24, 25 and						\$	\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	otal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole				Ξ				
125 - 100 =	25 /50 =		1		× \$250	0.00	\$	\$250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									
CLAIMS	NUMBER F	NUMBER FILED NUMBER EXTRA			RATE				
Total claims	35	- 20 =	15	×	\$50.00		\$	\$750.00	
Independent clain	ns 1	- 3=	0	х	\$200	0.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	ble)	+	\$360	0.00	\$	\$0.00	
		TC	TAL OF ABOVE CA	ALC!	ULATIO	NS =	\$	\$1,600.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								\$0.00	
SUBTOTAL =								\$1,600.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
TOTAL NATIONAL FEE =							\$ \$1,600.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =								\$ \$1,600.00	
	,		two				Amount	to be	\$
							Amount	10 00	Ψ

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...... u.s. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no perso-☐ A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 50-1619 d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Licata & Tyrrell P.C. 66 East Main Street Marlton, New Jersey 08053 athleen A. Tyrrell Tel: 856-810-1515 Fax: 856-810-1454 38, 350 **REGISTRATION NUMBER** September 21, 2006 DATE

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CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV626225841US Date of Deposit: September 21, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Transmittal Letter (in duplicate);
- 2) PCT International Application;
- 3) International Search Report and Written Opinion;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Preliminary Amendment;
- 6) Statement to Support Filing and Submission in Accordance with 37 CFR §1.821-1.825;
- 7) Copy of the computer-readable form of the sequence listing;
- 8) Paper copy of Sequence Listing;
- 9) USPTO Credit Card Payment Form authorizing payment in the amount of \$1,600.00 for filing fees;
- 10) Return Postcard.

Kathleen A. Tyrrell